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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/904,686	07/13/2001	Hiroyo Masuda	FUJY 18.847	5599	
7590 07/09/2004			EXAMINER		
KATTEN MUCHIN ZAVIS ROSENMAN			FISCHETTI, JOSEPH A		
575 MADISON AVENUE NEW YORK,, NY 10022-2585		ART UNIT	PAPER NUMBER		
11277 10141,,			3627		
			DATE MAILED: 07/09/200	DATE MAILED: 07/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cumment	09/904,686	MASUDA				
Office Action Summary	Examiner	Art Unit				
	Joseph A. Fischetti	3627				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 Ag	<u>oril 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☒ This	☐ This action is FINAL. 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.						
4a) Of the above claim(s) <u>8-24</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	coloction requirement					
are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	- <u>(</u> d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
		d in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
	or the defined dopies not received	u.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary ((PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	atent Application (PTO-152)				
S. Patent and Trademark Office						

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Claims 8-24*withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 4/28/04.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1,3,7 are rejected under 35 U.S.C. 102(e) as being anticipated by Hillis.

Hillis discloses a method of displaying an accounting state for a communication service by a terminal device, comprising steps of receiving a communication service (block 40 user enters number), to which a plurality of accounting methods (account method for fixed location vs. accounting method for conference call vs. accounting method for ISU to ISU) can be applied rates are variable and hence are accounting based results), from a network and providing the communication service for a subscriber; and displaying accounting quantities corresponding to each of said plurality of accounting methods in the process of utilizing the communication service (col. 6 lines 50 et seq. since the displayed rate result of an other

المرابعة الم المرابعة ال accounting practice is shown in the process of its use without deference to any other method, the claim meets this limitation). Re claim 3: the specified accounting quantity is read as the display of the rate disclosed in col. 6 lines 50-55. Re claim 7: Hillis disclose notifying the network of pieces of information when he discloses accepting the call at col. 6, line 27.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hillis in view of Kikuchi et al.

Hillis discloses the invention substantially as claimed except that it fails to disclose the specifics of claims 2,4,5,6. However Kikuchi et al. disclose obtaining a piece of information on an accounting degree (see unit fee per unit time information 121) corresponding to each of said plurality of accounting methods from said network when the communication service starts being utilized; and measuring, in the

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process of utilizing the communication service, an quantity of an accounting element corresponding to an accounting method, (speech fee process 208) calculating and displaying said accounting quantity (display 212 displays the fee from the calculation made by timer 206). RE claim 4 it is deemed a mere repetition of steps to calculate and display the fee for various other rates stored in the unit fee database and since these fees while at some point appear on the display 150, they are deemed to have been shown "together". Re claim 5 and 6, the use of an alarm to sound when a value is exceeded is deemed to be an old and notorious expedient in the art. Re claim 3: the specified accounting quantity is read as the display of the rate disclosed in Hillis col. 6 lines 50-55. Re claim 7: Hillis disclose notifying the network of pieces of information when he discloses accepting the call at col. 6, line 27.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication should be directed to Joseph A. Fischetti at telephone number (703) 305-0731.

Primar Exm 3627